SEQUENCE OF OPERATION:

LIGHTS
- ALL LIGHTS ARE DIMMABLE
- EACH ROW/FIXTURE CONTROLLED INDEPENDENTLY
- MAXIMUM LEVEL CAN BE LIMITED TO 30%
- OPTIONAL AUTOMATIC LUMEN MAINTENANCE

OCCUPANCY
- LIGHTS AUTOMATICALLY TURN ON WHEN OCCUPANT ENTERS THE SPACE (OPTIONALLY CAN BE CONFIGURED TO 50% AUTO-ON)
- LIGHTS AUTOMATICALLY TURN OFF WHEN ROOM BECOMES VACANT
- PLUG LOAD IS AUTO ON/OFF

DAYLIGHT
- SMOOTH CONTINUOUS DIMMING
- CUSTOM GROUPING OF FIXTURES INTO SEPARATE DAYLIGHT ZONES (MAX. NUMBER OF ZONES = NUMBER OF FIXTURES)
- NOT REQUIRED IN SPACES WITHOUT WINDOWS OR SIDE LIT AREAS < 150W LOAD

MANUAL
- MASTER ON/OFF & RAISE/LOWER CONTROL OF ENTIRE ROOM

ADDITIONAL OPTIONS:
- SURFACE OR RECESSED MOUNT SENSORS ALSO AVAILABLE
- ROOM CAN BE CONNECTED TO nLIGHT BACKBONE TO ENABLE NETWORK CONTROL INCLUDING TIME BASED CONTROLS AND INTEGRATION WITH BUILDING MANAGEMENT SYSTEMS.
- HVAC CONTROL AVAILABLE THROUGH SYSTEM-WIDE BACNET INTERFACE OPTION ON ECLIPSE CONTROLLER.

BILL OF MATERIAL

<table>
<thead>
<tr>
<th>QTY</th>
<th>PRODUCT #</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>14</td>
<td>SEE NOTE</td>
<td>nLIGHT AIR ENABLED TROFFER w/ SENSOR OPTION</td>
</tr>
<tr>
<td>2</td>
<td>SEE NOTE</td>
<td>nLIGHT AIR ENABLED TROFFER w/ SENSOR and BATTERY BACKUP</td>
</tr>
<tr>
<td>2</td>
<td>PO8DBA DX G2</td>
<td>ON/OFF &amp; RAISE/LOWER WALL POD</td>
</tr>
<tr>
<td>1</td>
<td>PP20 24V ETP G2</td>
<td>PLUG LOAD RELAY PACK</td>
</tr>
</tbody>
</table>

DIAGRAM LEGEND

- LINE VOLTAGE WIRES
- LINE VOLTAGE WIRES

SUPPORTS THE FOLLOWING REQUIREMENTS:

- FULL AUTO-OFF VIA OCCUPANCY SENSOR
- LOCAL SWITCH
- PLUG-LOAD CONTROL
- MULTI-LEVEL/DIMMING CONTROL
- MULTI-LEVEL DAYLIGHT CONTROL

Note: Contact your local lighting agent for more information on nLight enabled fixtures